

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT
City of Baltimore, Maryland: Detailed Soil Map Legend

Map Symbol	Soil Mapunit Name	HEL Classification	
		R=	C=
1UB	BAILE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
2B	BELTSVILLE-KEYPORT COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
2UB	BELTSVILLE-URBAN LAND COMPLEX, 0 to 8 PERCENT SLOPES	potentially highly erodible	
2UC	BELTSVILLE-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible	
3UB	URBAN LAND-BELTSVILLE-KEYPORT COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
4UB	URBAN LAND-BELTSVILLE COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
5E	BRANDYWINE LOAM, 15 TO 60 PERCENT SLOPES	highly erodible	
6B	CHESTER LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
6UB	CHESTER-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
7UB	CHRISTIANA-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
7UC	CHRISTIANA-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible	
8UB	URBAN LAND-CHRISTIANA COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
9UB	ELKTON-URBAN LAND COMPLEX, 0 TO 5 PERCENT SLOPES	potentially highly erodible	
10	FLUVENTS, FREQUENTLY FLOODED	potentially highly erodible	
11B	GALESTOWN LOAMY SAND, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
11UB	GALESTOWN-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
12A	JACKLAND SILT LOAM, 0 TO 3 PERCENT SLOPES	not highly erodible	
12B	JACKLAND SILT LOAM, 3 TO 8 PERCENT SLOPES	potentially highly erodible	
12UB	JACKLAND-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
13B	JOPPA GRAVELLY SANDY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
13C	JOPPA GRAVELLY SANDY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible	
13E	JOPPA GRAVELLY SANDY LOAM, 15 TO 60 PERCENT SLOPES	highly erodible	
13UB	JOPPA-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
13UC	JOPPA-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible	
14UB	URBAN LAND-JOPPA COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
15B	KEYPORT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
15UB	KEYPORT-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
16UB	URBAN LAND-KEYPORT COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
17B	LEGORE LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible	
17C	LEGORE LOAM, 8 TO 15 PERCENT SLOPES	highly erodible	
17E	LEGORE LOAM, 15 TO 45 PERCENT SLOPES	highly erodible	
18B	LEGORE LOAM, 0 TO 8 PERCENT SLOPES, STONY	potentially highly erodible	
18C	LEGORE LOAM, 8 TO 15 PERCENT SLOPES, STONY	highly erodible	
18E	LEGORE LOAM, 15 TO 50 PERCENT SLOPES, STONY	highly erodible	

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued
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18UB	LEGORE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
18UC	LEGORE-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
18UE	LEGORE-URBAN LAND COMPLEX, 15 TO 45 PERCENT SLOPES	potentially highly erodible
19UB	URBAN LAND-LEGORE COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
19UC	URBAN LAND-LEGORE COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
20B	LEONARDTOWN SILT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
20UB	LEONARDTOWN-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
21C	MANOR LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
21E	MANOR LOAM, 15 TO 50 PERCENT SLOPES	highly erodible
22UB	MANOR-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
22UC	MANOR-URBAN LAND COMPLEX, 8 TO 15 PERCENT	potentially highly erodible
23UB	URBAN LAND-MANOR COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
24UB	MATAPEAKE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
25B	MATTAPEX SILT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
25UB	MATTAPEX-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
26B	MONTALTO SILT LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
26C	MONTALTO SILT LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	highly erodible
26UB	MONTALTO-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
26UC	MONTALTO-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
27UB	URBAN LAND-MONTALTO COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
28B	RELAY SILT LOAM, 0 TO 8 PERCENT SLOPES, VERY STONY	potentially highly erodible
28C	RELAY SILT LOAM, 8 TO 15 PERCENT SLOPES, VERY STONY	highly erodible
28E	RELAY SILT LOAM, 15 TO 60 PERCENT SLOPES, VERY STONY	highly erodible
28UB	RELAY-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
28UC	RELAY-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
28UE	RELAY-URBAN LAND COMPLEX, 15 TO 45 PERCENT SLOPES	potentially highly erodible
29B	SASSAFRAS, GRAVELLY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
29C	SASSAFRAS, GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
29UB	SASSAFRAS-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
29UC	SASSAFRAS-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
30B	SASSAFRAS-JOPPA COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
31UB	URBAN LAND-SASSAFRAS COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible

HIGHLY ERODIBLE LAND CLASSIFICATION REPORT--Continued
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32	SULFAQUEPTS, DREDGE	potentially highly erodible
33B	SUNNYSIDE-CHRISTIANA COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
33C	SUNNYSIDE-CHRISTIANA COMPLEX, 8 TO 15 PERCENT SLOPES	highly erodible
33UB	URBAN LAND-SUNNYSIDE COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
33UC	SUNNYSIDE-URBAN LAND COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
34UB	URBAN LAND-SUNNYSIDE-CHRISTIANA COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
34UC	URBAN LAND-SUNNYSIDE-CHRISTIANA COMPLEX, 8 TO 15 PERCENT SLOPES	potentially highly erodible
35B	SUNNYSIDE FINE SANDY LOAM, 0 TO 8 PERCENT SLOPES	potentially highly erodible
35C	SUNNYSIDE FINE SANDY LOAM, 8 TO 15 PERCENT SLOPES	highly erodible
36UB	SUNNYSIDE-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
37	SULFAQUEPTS, FREQUENTLY FLOODED	not highly erodible
38C	UDORTHENTS, CLAYEY, VERY DEEP, 0 TO 15 PERCENT SLOPES	potentially highly erodible
39B	UDORTHENTS, LOAMY, DEEP, 0 TO 8 PERCENT SLOPES	potentially highly erodible
39C	UDORTHENTS, SANITARY LANDFILL, 0 TO 15 PRECENT SLOPES	potentially highly erodible
39E	UDORTHENTS, LOAMY, DEEP, 15 TO 60 PERCENT SLOPES	highly erodible
40B	UDORTHENTS, LOAMY, VERY DEEP, 0 TO 8 PERCENT SLOPES	potentially highly erodible
40C	UDORTHENTS, LOAMY, VERY DEEP, 8 TO 15 PERCENT SLOPES	highly erodible
40E	UDORTHENTS, LOAMY, VERY DEEP, 15 TO 60 PERCENT SLOPES	highly erodible
41E	UDORTHENTS, GRAVELLY, VERY DEEP, 0 TO 60 PERCENT SLOPES	potentially highly erodible
42	UDORTHENTS-FLUVENTS COMPLEX, OCCASIONALLY FLOODED	potentially highly erodible
42E	UDORTHENTS, SMOOTHED, 0 TO 35 PERCENT SLOPES	potentially highly erodible
43U	URBAN LAND-UDORTHENTS COMPLEX, OCCASIONALLY FLOODED	not highly erodible
44UC	URBAN LAND, 0 TO 15 PRECENT SLOPES	not highly erodible
45UB	WOODSTOWN-URBAN LAND COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible
46UB	URBAN LAND-WOODSTOWN COMPLEX, 0 TO 8 PERCENT SLOPES	potentially highly erodible

